

Portoroz 2013: Probing the Standard Model and New Physics at Low and High Energies

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Rare B decays at the NNLO in QCD

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Recent contributions to the evaluation of $B \rightarrow X_s \gamma$ and $B_s \rightarrow \mu\mu$ branching ratios at the next-to-next-to-leading order in QCD will be described. They include matching calculations at the electroweak scale as well as matrix element determination at the low energy scale.

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